

Electronic Acknowledgement Receipt

EFS ID:	9546559
Application Number:	10049812
International Application Number:	
Confirmation Number:	7975
Title of Invention:	MULTIPLE LEVEL PUBLIC KEY HIERARCHY FOR PERFORMANCE AND HIGH SECURITY
First Named Inventor/Applicant Name:	Eric J. Sprunk
Customer Number:	43471
Filer:	Stewart M. Wiener/Gwen Bredow
Filer Authorized By:	Stewart M. Wiener
Attorney Docket Number:	D02236-03
Receipt Date:	28-FEB-2011
Filing Date:	27-DEC-2001
Time Stamp:	14:30:08
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1510
RAM confirmation Number	975
Deposit Account	505278
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	D02236-03_IssueFee.pdf	104307 59399fd13d4debc3c24747fb0c93e0527b 2389	no	1

Warnings:**Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	30654 D4c02e410f465e0f935a6f198e303bd22ec72 0fe5	no	2
---	-------------------------	--------------	--	----	---

Warnings:**Information:**

Total Files Size (in bytes):	134961
------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.